

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	251	(29/897.33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 04:45
L2	3674	(29/897-897.35).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 04:45
L3	860	2 and y	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 04:45
L4	26	2 and y and gusset	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 04:45
L5	1	("3365778").URPN.	USPAT	OR	OFF	2006/12/14 04:49
L6	2	((("4988230") or ("6539604"))).PN.	USPAT	OR	OFF	2006/12/14 04:49
L7	42	("2742690"   "2990203"   "3218097"   "3485519"   "3791091"   "3851601"   "4027987"   "4036371"   "4076432"   "4261148"   "4353661"   "4385850"   "4460288"   "4618163"   "4660345"   "4709241"   "4712942").PN. OR ("4988230").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 04:50
L8	22	("2149844"   "4051704"   "4355844"   "4552400"   "4988230"   "5269585"   "5320403"   "5458393"   "5673470"   "5794398"   "5829219"   "5839777"   "5848853"   "5944377"   "6010182"   "6126232"   "6148581"   "6302478"). PN. OR ("6539604").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 04:53
L9	0	("2387134").URPN.	USPAT	OR	OFF	2006/12/14 04:59
L10	0	("2387134").URPN.	USPAT	OR	OFF	2006/12/14 04:59
L11	1	("2387134").PN.	USPAT	OR	OFF	2006/12/14 05:09

## EAST Search History

L12	183	(29/897.312).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 05:20
L13	185	"52"/\$.ccls. and gusset same y	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 05:10
L14	0	("2193298").URPN.	USPAT	OR	OFF	2006/12/14 05:19
L15	407	(29/897.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 05:20
L16	14	("3688550"   "4052531"   "4173302"   "4330077"   "4597118"   "5035041"   "5071174"   "5603581"   "5665187"   "5848853"   "6015182"   "6123378"   "6378349").PN. OR ("6688000").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 07:59
L17	935	y adj joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 07:59
L18	93	y adj joint same weld\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 08:00
L19	10	y adj joint and "138"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 08:06
L20	319	(29/890.149).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 08:07

## EAST Search History

L21	24	("2147431"   "2725079"   "3222777"   "3850459"   "3977706"   "3979809"   "4089455"   "4457543"   "4504086"   "4514244"   "4586734"   "4653777"   "4681349"   "5108135"   "5255943"   "5411300").PN. OR ("5775736").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 08:15
L22	355	(29/890.148).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 08:22
L23	527	(29/897).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 08:31
L24	861	(29/897.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 08:32
L25	150	(29/425).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 08:32
L26	11	("4759111"   "5333775"   "5491883"   "5557961"   "5735156"   "6016603"   "6105409"   "6138358"   "6182487").PN. OR ("6519855").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 08:40
L27	629	(29/401.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 08:40
L28	12	("0649473"   "1608180"   "2219599"   "2225862").PN. OR ("4807340").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 08:45
L29	1	("4807340").PN.	USPAT	OR	OFF	2006/12/14 08:45
L30	8	("3057240"   "3074302"   "4236473"   "4930834"   "4974436").PN. OR ("6058605").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 09:21

## EAST Search History

L31	22	2 and laser adj cutting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 09:24
L32	2	(20 or 12) and laser adj cutting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 09:28
L33	1313	(2) and weld\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 09:28